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PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 35-001 First Inventor or Application Identifier KOIKE tal. PROCESS AND SYSTEM FOR GENERATING

	KNOWLEDGE CODE AND CONVERTING KNOWLEDGE CODE INTO TEXT			
(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))	Express Mail Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application Alexandria, VA 22313-1450			
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 64] -Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention -Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. Oath or Declaration [Total Sheets 4] 4. Oath or Declaration [Total Sheets 4] 5. Copy from a prior application (37 C.F.R. § 1.6 (for continuation/divisional with Box 16 completed in DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b) NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)	13. (PTO/SB/09-12) Status still proper and desired 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other:			
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
17. CORRES	PONDENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer)	23400 No. or Attach bar code label here) or Correspondence address below			
Name				
Address				
City	State Zip Code			
Country Telep.	hone (703) 707-9110 Fax (703) 707-9112			
Name (Print/type) DAVID G. POSZ	Registration No. (Attorney/Agent) 37,701			
Signature	Date November 20, 2003			

November 20, 2003

Date

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FEE	TR	AN	SMI	TTA	L
f	or	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	814	
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Signature

Complete if Known					
Application Number					
Filing Date	November 20, 2003				
First Named Inventor	KOIKE et al.				
Examiner Name					
Art Unit					
Attorney Docket No.	35-001				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
X Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account	Fe		е	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account 50-1147	7		130	2051	65	Surcharge – late filing fee or oath	
Perceit	↓					Complement Into accordate and Otton for an	
Account Account Name POSZ & BETHARDS, PLC	10	52	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	10	53	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	18	312 2,	,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) during the pendency of this application	18	04 9	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filling fee	18	305 1.8	840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,,			1,0.0	Examiner action	
FEE CALCULATION	12	251	110	2251	55	Extension for reply within first month	4
1. BASIC FILING FEE	12	252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	12	253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	12	254 1,	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385	12	255 2,6	,010	2255	1005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	14	101	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	14	02	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	14	103	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	14	51 1,	,510	1451	1,510	Petition to institute a public use proceeding	
'	1 4	52	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 385] 14	53 1,	,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	E 15	01 1,	,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Pa	.id 15	602	480	2502	240	Design issue fee	
Total Claims 25 -20**= 5 × 9 = 45		503	640	2503	320	Plant issue fee	
Independent Claims X 43 = 344	14	60	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	18	307	50	1807	50	Processing fee under 37 CFR 1.17(q)	-
Large Entity Small Entity	18	806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)	80	21	40	8021	40	Recording each patent assignment per	40
1202 18 2202 9 Claims in excess of 20	18	09	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess o	f 3 18	310	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not page	aid 18	801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 **Reissue independent claims over original patent	4	02	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 2 and over original patent	0		•			of a design application	
SUPTOTAL (9)		ther fee	(spec	ifv)			
SUBTOTAL (2) (\$) 389 " or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fe		Fee Paid	Paid SUBTOTAL (3) (\$) 40		
SUBMITTED BY						Complete (if applicable	
Pagistration No.							
Name (Print/Type) DAVID G POSZ		/Attach	-u/A	m41	37 70	11 Telephone (703)	707-9110

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.